02/25/02



UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **END920010082**

Total Pages in this Submission μ

TO THE ASSISTANT COMMISSIONER FOR PATENTS

PT	Box Patent Application vi									S. S.
Trans	mitte	d he	rewith for	filing under 35	U.S		- '		(b) is a new utility patent application for ar	28 J
inven	tion e	ntitle	d:	EDTICAL EI	מישוחר	EOD Y	DEO ENCOPING			
rk	.UGR	AIVII	IABLE V	ERTICAL FII	LER	C FOR VI	DEO ENCODING			
and ir	vent	ed by	<i>.</i>		·					
				arbara A. Hall	, Agn	ies Y. Nga	i, John M. Sutton			
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	52									
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2.	×	Spe	cification	having		40	pages and	l in	cluding the following:	
	_	NZ)	D		,				•	
		a. 🛮 Descriptive Title of the Invention								
	b.	b. 🛮 Cross References to Related Applications (if applicable)								
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d.		Reference to Microfiche Appendix (if applicable)							
	e.	X	Background of the Invention							
	f.	×	Brief Summary of the Invention							
	g.	×	Brief De	scription of the	e Dra	wings (if	drawings filed)			
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Total Pages in this Submission

4

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	X	Formal	Number of Sheets	Nine (9)						
	b.		Informal	Number of Sheets							
4.	×	Oat	h or Declaration								
	a.	X	☑ Newly executed (original or copy) ☐ Unexecuted								
	b.		(d)) (for continuation/divisional application only)								
Services Control of the Control of t	C.	c. 🛛 With Power of Attorney 🔲 Without Power of Attorney									
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
		The Box	e entire disclosure o	as being part of the d	checked) om which a copy of the oath or declaration is supplied under isclosure of the accompanying application and is hereby						
6.		Computer Program in Microfiche (Appendix)									
		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
7.	a.	Paper Copy									
	b.	☐ Computer Readable Copy (identical to computer copy)									
	C.	Statement Verifying Identical Paper and Computer Readable Copy									
				- Accompanying A	Application Parts						
8.	X	Assignment Papers (cover sheet & document(s))									
9.		37 (CFR 3.73(B) Staten	nent (when there is an as	signee)						
10.		Eng	English Translation Document (if applicable)								
11.	×	Info	Information Disclosure Statement/PTO-1449								
12.		Prel	Preliminary Amendment								
13.	X	Ack	nowledgment posto	card							
14.	×	Cer	tificate of Mailing								
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Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity) (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END920010082

Total Pages in this Submission

	Accompanying Application Parts (Continued)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	×	Additional Enclosures (please identify below):						
		Patent Application Bibliographic Data (2 pages)						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
*7.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
The state of the s		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

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Docket No. END920010082

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Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
otal Claims	20	- 20 =	0	x	\$18.00	\$0.00
ndep. Claims	3	- 3 =	0	×	\$84.00	\$0.00
Multiple Dependent C	aims (check	if applicable)				\$0.00
Section 1					BASIC FEE	\$740.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEE	\$740.00
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PATENT TRADEMARK OFFICE

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

In Re Application of: Greenfield et al.

Title:: PROGRAMMABLE VERTICAL FILTER FOR VIDEO ENCODING

Attorney Docket No.: END920010082 (Our Ref. No. 0827.086)

"EXPRESS MAIL" MAILING LABEL NO. _____EL775817123US

Date of Deposit _____2/22/02

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BOX PATENT APPLICATION COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

June M. Mitchell

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

U.S. Patent Application which includes:

Specification (27 pages), 20 Claims (12 pages), Abstract (1 page)

* Nine (9) sheets of Formal Drawings

Utility Patent Application Transmittal Letter (4 pages) (in duplicate)

* Declaration and Power of Attorney for Patent Application (4 pages - Executed)

* Recordation Cover Sheet and Assignment (2 pages)

Information Disclosure Statement (2 pages)

* Information Disclosure Citation and Twenty-Eight (28) references

* Patent Application Bibliographic Data (2 pages)

* Two (2) Acknowledgment Postcards

Docket No.: END920010082

Inventor: Greenfield et al.

Title: PROGRAMMABLE VERTICAL FILTER FOR VIDEO ENCODING

APPLICATION FOR UNITED STATES LETTERS PATENT

"Express Mail" Mailing Label No.: EL775817123US Date of Deposit: 2/22/02

I hereby certify that this paper is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231.

Name: June M. Mitchell

Signature: June M. Mitchell

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